10/552705 JC95Rec'd PCT/PTO 070CT 2005

ATTORNEY DOCKET NO. 046124-5430

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Katsumi SHIBAYAMA et al.	
Application No.: NEW (Based on PCT/JP04/005156 filed April 9, 2004)) Group Art Unit: Unassigned)
Filed: October 7, 2005	Examiner: UNASSIGNED
For: RADIOACTIVE RAY DETECTOR	}
Commissioner for Patents	
U.S. Patent and Trademark Office	
Alexandria, VA 22314	

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

International Search Report dated July 20, 2004 is attached together with a copy of each document listed on the PTO Form 1449 that is not a U.S. patent or U.S. patent publication.

Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or search report for a corresponding application.

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

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Registration No. 48,183 Dated: October 7, 2005

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Attorney Docket No. Serial No. 10/552705 046124-5430 INFORMATION DISCLOSURE CITATION Applicants (Use several sheets if necessary) Katsumi SHIBAYAMA et al. Filing Date **PTO. Form 1449** Group October 7, 2005 unassigned **U.S. PATENT DOCUMENTS** *Examiner Document Sub **Initial** Number Date Name Class Class Filing Date FOREIGN PATENT DOCUMENTS **Translation** Document Sub Number Date Country Class Class YES NO 9-288184 Nov. 4, 1997 Abstract Japan 2003-60186 Feb. 28, 2003 Abstract Japan Abstract 8-330469 Dec. 13, 1996 Japan Dec. 7, 2001 2001-339057 Japan Abstract OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not

in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner